Notice of Allowability	Application No.	Applicant(s)	
	09/936,712	ARAKAWA ET AL.	
	Examiner	Art Unit	
	Stephen M. D'Agosta	2617	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is sufficient to the communication in the communication is sufficient to the communication in the	this application. If not included lication will be mailed in due course. TH	IIS tiative
1.  This communication is responsive to the amendment received	ved 7-10-2006.		
2. The allowed claim(s) is/are <u>37-56</u> .			
<ul> <li>3. Acknowledgment is made of a claim for foreign priority unally all bloometally all</li></ul>	e been received. e been received in Application	No	ne
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a IENT of this application.	reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMes reason(s) why the oath or o	MINER'S AMENDMENT or NOTICE OF declaration is deficient.	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted		
(a) ☐ including changes required by the Notice of Draftspers		(PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or i	n the Office action of	-
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the he header according to 37 CFR	drawings in the front (not the back) of 1.121(d).	
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATE	RIAL must be submitted. Note the	
Attachment(s)  1	e 🗆 N e e e e		
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	_	rmal Patent Application (PTO-152)	
	6. ☐ Interview Sur Paper No./M	lail Date	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	8), 7. 🛛 Examiner's A	mendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's S	tatement of Reasons for Allowance	•
	9.		

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#### **DETAILED ACTION**

### Response to Amendment

The applicant's amendment, received 7-10-2006, overcomes the examiner's prior art rejection. Hence claims 37-56 are allowed while claims 1-36 are cancelled.

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- 1. The examiner notes that claim 45 is listed as "NEW" when it should be listed as "CURRENTLY AMENDED".
  - > This change has no effect on the allowance and/or the amendment.

# Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

1. Certain claims were previously allowed while certain other claims had been rejected. The examiner discussed the application with the attorney of record and informed him that adding the following statement would make the rejected claims allowable:

"...the input terminal including display means......the display means including means for altering a display mode of the display means based on <u>BOTH</u> communication progression between the plurality of terminals and the plurality of mobile vehicles AND an elapsed of time since a last data request was input from the plurality of terminals to the plurality of mobile vehicles. . .."

The applicant's amendment has added this statement to the previously rejected claims and now all claims stand as allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen M. D'Agosta whose telephone number is 571-272-7862. The examiner can normally be reached on M-F, 8am to 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bill Trost can be reached on 571-272-7872. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.